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Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	1	of	4
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Complete if Known

Application Number	10/785,147
Filing Date	February 24, 2004
First Named Inventor	James Watson Barner
Art Unit	3727
Examiner Name	Elkins, Gary E.
Attorney Docket Number	57690.010513

U. S. PATENT DOCUMENTS

[illegible]

**Examiner
Signature**

Date
Considered

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 2 of 4**Complete if Known**

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U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/	AT	US- 5,353,982	10-11-1994	Perkins et al.	
	AU	US- 5,351,849	10-04-1994	Jagenburg et al.	
	AV	US- 5,340,217	08-23-1994	Rothman	
	AW	US- 5,285,957	02-15-1994	Halsell	
	AX	US- 5,165,568	11-24-1992	Wischusen, III	
	AY	US- 5,158,369	10-27-1992	Derby	
	AZ	US- 5,069,359	12-03-1991	Liebel	
	BA	US- 5,028,147	07-02-1991	Graham	
	BB	US- 4,997,125	03-05-1991	Glerum	
	BC	US- 4,979,547	12-25-1990	Hoerner	
	BD	US- 4,903,859	02-27-1990	Derby et al.	
	BE	US- 4,903,431	02-27-1990	Stoll	
	BF	US- 4,890,652	01-02-1990	Hoerner	
	BG	US- Re. 33,128	12-12-1989	Nordstrom	
	BH	US- 4,793,550	12-27-1988	Gottlieb	
	BI	US- 4,745,863	05-24-1988	Takezaki	
	BJ	US- 4,702,408	10-27-1987	Powlenko	
	BK	US- 4,666,059	05-19-1987	Nordstrom	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				
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Examiner Signature		Date Considered	6/28/05
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Sheet **3** of **4**

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		Number-Kind Code ² (if known)			
JW	BM	US- 4,452,837	06-05-1984	Clausen et al.	
	BN	US- Re. 31,191	03-29-1983	Connolly	
	BO	US- 4,362,199	12-07-1982	Futerman	
	BP	US- 4,337,888	07-06-1982	Kudalkar	
	BQ	US- 4,308,905	01-05-1982	Gallagher	
	BR	US- 4,226,327	10-07-1980	Ballard	
	BS	US- 4,176,748	12-04-1979	Beane	
	BT	US- 4,115,909	09-26-1978	Corella	
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	BW	US- 3,957,195	05-18-1976	Lin	
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	BY	US- 3,937,392	02-10-1976	Swisher	
	BZ	US- 3,896,991	07-29-1975	Kozlowski et al.	
	CA	US- 3,779,448	12-18-1973	Wootten	
	CB	US- 3,653,578	04-04-1972	Wood	
	CC	US- Re. 28,439	01-12-1972	C. J. Shepherd	
	CD	US- 3,423,009	01-21-1969	C. E. Palmer	
	CE	US- 3,261,533	07-19-1966	E. F. Repking	

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<i>CR</i>	CF	US- 3,257,068	06-21-1966	M. M. Wright	
	CG	US- 3,123,254	03-03-1964	J. G. Rabby et al.	
	CH	US- 2,904,238	09-15-1959	W. H. Perry et al.	
	CI	US- 2,722,361	11-01-1955	H. V. Kindseth	
	CJ	US- 2,611,526	09-23-1952	W. C. George	
	CK	US- 2,502,586	04-04-1950	A. F. Ottinger	
	CL	US- 2,337,370	12-21-1943	J. F. Broadfoot	
	CM	US- 2,216,527	10-01-1940	A. J. Weiss et al.	
	CN	US- 2,163,656	06-27-1939	M. Adkisson	
	CO	US- 1,794,821	03-03-1931	O. B. Andrews	
<i>7</i>	CP	US- 1,139,281	05-11-1915	H. Hazelton	
	CQ	US- 1,044,023	11-12-1912	F. H. Colgate	
	CR	US- 915,455	03-16-1909	M. T. Lynch, Jr.	
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FOREIGN PATENT DOCUMENTS

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